Art Unit: 1641

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with L. Rhys Lawson on July 18, 2008.

The application has been amended as follows:

In claim 16, line %, delete "and".

In claim 16, line 12, after "material", add

--; and (c) the temperature-responsive material is deposited by plasma deposition at a first high deposition power and at least one second low deposition power, and has a first layer that crosslinks and adheres to a surface at the first high deposition power and at least one second layer that forms at the at least one second low deposition power--

In claim 26, line 8, delete "and".

In claim 26, line 9, after "surface", add

--and wherein the temperature-responsive layer is deposited by plasma deposition at a first high deposition power and at least one second low deposition power, and comprises a temperature-responsive material having a first layer that